

# Rectangular Rapid Flashing Beacon Crossing Improvements

Bid Opening: January 31, 2023, 10:00 AM

**Disclaimer:** These preliminary bid results are provided as a convenience to contractors for informational purposes only and **do not** identify lowest responsible bidder. Bid review by staff and final award pending.

				1		2		3		4			
				Global Contractors, LLC 127 Mashell Avenue N., PMB 53 Eatonville, WA 98328		ICON Materials 1508 Valentine Avenue SE Pacific, WA 98047-2103		Active Construction Inc. PO Box 430 Puyallup, WA 98371		NPM Construction Co PO Box 1229 Maple Valley, WA 98038-1229			
				<b>TOTAL</b>		<b>\$939,933.50</b>		<b>\$1,103,419.00</b>		<b>\$1,115,115.00</b>		<b>\$1,131,754.00</b>	
ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT		
<b>SCHEDULE I:</b>													
1000	Mobilization	1	LS	100,000.00	\$100,000.00	195,000.00	\$195,000.00	110,786.00	\$110,786.00	126,500.00	\$126,500.00		
1005	Clearing and Grubbing	1	LS	1,000.00	\$1,000.00	3,150.00	\$3,150.00	13,500.00	\$13,500.00	2,000.00	\$2,000.00		
1008	Remove and Reinstall Existing Fence	50	LF	70.00	\$3,500.00	35.00	\$1,750.00	165.00	\$8,250.00	39.00	\$1,950.00		
1010	Remove Existing Asphalt Concrete Pavement	1,000	SY	54.00	\$54,000.00	35.00	\$35,000.00	31.00	\$31,000.00	28.00	\$28,000.00		
1020	Remove Cement Concrete Sidewalk	230	SY	54.00	\$12,420.00	93.00	\$21,390.00	23.00	\$5,290.00	37.00	\$8,510.00		
1025	Remove Cement Concrete Curb and Gutter	300	LF	20.00	\$6,000.00	25.50	\$7,650.00	17.00	\$5,100.00	16.00	\$4,800.00		
1030	Remove Cement Concrete Extruded Curb	200	LF	10.00	\$2,000.00	18.50	\$3,700.00	13.00	\$2,600.00	9.00	\$1,800.00		
1045	Removal of Traffic Signs	1	LS	2,500.00	\$2,500.00	151.00	\$151.00	500.00	\$500.00	800.00	\$800.00		
1048	Removal of Raised Pavement Markers and Painted and/or Thermoplastic Traffic Markings	1	LS	1,800.00	\$1,800.00	2,070.00	\$2,070.00	3,000.00	\$3,000.00	2,500.00	\$2,500.00		
1050	Saw Cut Existing Asphalt Concrete Pavement	1,600	LF	1.00	\$1,600.00	3.00	\$4,800.00	6.50	\$10,400.00	7.00	\$11,200.00		
1060	Roadway Excavation Incl. Haul	50	CY	75.00	\$3,750.00	160.00	\$8,000.00	130.00	\$6,500.00	100.00	\$5,000.00		
1080	Crushed Surfacing Top Course, 5/8 Inch Minus	600	TON	50.00	\$30,000.00	65.50	\$39,300.00	65.00	\$39,000.00	50.00	\$30,000.00		
1085	Permeable Ballast	250	TON	50.00	\$12,500.00	45.00	\$11,250.00	72.00	\$18,000.00	54.00	\$13,500.00		
1100	HMA Cl. 1/2", PG 58V-22	300	TON	210.00	\$63,000.00	186.00	\$55,800.00	300.00	\$90,000.00	253.00	\$75,900.00		
1102	Asphalt Cost Price Adjustment	1	CALC	5,000.00	\$5,000.00	5,000.00	\$5,000.00	5,000.00	\$5,000.00	5,000.00	\$5,000.00		
1105	Cement Concrete Sidewalk Ramp Type Parallel A	7	EA	2,000.00	\$14,000.00	2,760.00	\$19,320.00	3,250.00	\$22,750.00	4,100.00	\$28,700.00		
1110	Cement Concrete Sidewalk Ramp Type Combination	1	EA	2,000.00	\$2,000.00	2,990.00	\$2,990.00	3,250.00	\$3,250.00	4,100.00	\$4,100.00		
1115	Cement Concrete Sidewalk Ramp Type Median	4	EA	4,000.00	\$16,000.00	2,300.00	\$9,200.00	5,200.00	\$20,800.00	3,910.00	\$15,640.00		
1140	Cement Concrete Driveway, 8 Inch Depth, Reinforced	45	SY	100.00	\$4,500.00	122.00	\$5,490.00	330.00	\$14,850.00	136.00	\$6,120.00		
1145	Cement Concrete Sidewalk	85	SY	90.00	\$7,650.00	74.50	\$6,332.50	125.00	\$10,625.00	125.00	\$10,625.00		
1205	Cement Concrete Curb and Gutter	270	LF	70.00	\$18,900.00	33.50	\$9,045.00	55.00	\$14,850.00	65.00	\$17,550.00		
1210	Painted Yellow Cement Concrete Traffic Curb	950	LF	60.00	\$57,000.00	36.00	\$34,200.00	40.00	\$38,000.00	52.00	\$49,400.00		
1211	Pedestrian Curb	220	LF	40.00	\$8,800.00	28.75	\$6,325.00	36.00	\$7,920.00	30.00	\$6,600.00		
1220	Adjust Existing Catch Basin Frame and Grate to Finished Grade	3	EA	500.00	\$1,500.00	345.00	\$1,035.00	550.00	\$1,650.00	625.00	\$1,875.00		
1225	Adjust Existing Manhole Cover to Finished Grade	1	EA	1,000.00	\$1,000.00	345.00	\$345.00	550.00	\$550.00	1,000.00	\$1,000.00		
1230	Adjust Existing Junction Box to Finished Grade with ADA Lid	2	EA	1,000.00	\$2,000.00	1,500.00	\$3,000.00	550.00	\$1,100.00	2,600.00	\$5,200.00		
1235	Vaned Frame and Grate	4	EA	1,000.00	\$4,000.00	575.00	\$2,300.00	1,000.00	\$4,000.00	860.00	\$3,440.00		
1315	Pothole Utilities	20	EA	250.00	\$5,000.00	188.00	\$3,760.00	275.00	\$5,500.00	520.00	\$10,400.00		
1505	Traffic Control Labor	1,100	HR	50.00	\$55,000.00	71.00	\$78,100.00	73.00	\$80,300.00	71.00	\$78,100.00		
1510	Construction Signs Class A	800	SF	5.00	\$4,000.00	18.00	\$14,400.00	12.00	\$9,600.00	26.00	\$20,800.00		
1515	Traffic Control Supervisor	600	HR	55.00	\$33,000.00	78.00	\$46,800.00	82.00	\$49,200.00	80.00	\$48,000.00		
1520	Temporary Traffic Control Devices	1	LS	10,000.00	\$10,000.00	4,880.00	\$4,880.00	10,000.00	\$10,000.00	7,200.00	\$7,200.00		
1530	Portable Changeable Message Sign (PCMS)	240	DAY	50.00	\$12,000.00	46.00	\$11,040.00	60.00	\$14,400.00	125.00	\$30,000.00		
1535	Sequential Arrow Sign (SAS)	160	DAY	25.00	\$4,000.00	28.75	\$4,600.00	35.00	\$5,600.00	100.00	\$16,000.00		
1540	Permanent Signing	1	LS	14,000.00	\$14,000.00	23,900.00	\$23,900.00	25,000.00	\$25,000.00	23,645.00	\$23,645.00		
1545	Traffic Pylon	32	EA	150.00	\$4,800.00	172.50	\$5,520.00	165.00	\$5,280.00	210.00	\$6,720.00		
1548	Temporary Pavement Marking - Short Duration	1,740	LF	1.00	\$1,740.00	0.45	\$783.00	3.30	\$5,742.00	2.00	\$3,480.00		
1550	Profiled Plastic Skip Lane Line	1,150	LF	8.50	\$9,775.00	9.50	\$10,925.00	9.40	\$10,810.00	11.50	\$13,225.00		
1555	Profiled Plastic Two Way Left Turn Lane Line	590	LF	15.00	\$8,850.00	17.00	\$10,030.00	16.60	\$9,794.00	18.50	\$10,915.00		

Rectangular Rapid Flashing Beacon Crossing Improvements				1		2		3		4			
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ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT		
1560	Plastic Crosswalk Line	800	SF	9.00	\$7,200.00	10.35	\$8,280.00	10.00	\$8,000.00	11.50	\$9,200.00		
1565	Plastic Stop Line (24 Inch Wide)	180	LF	15.50	\$2,790.00	17.50	\$3,150.00	17.00	\$3,060.00	20.00	\$3,600.00		
1570	Raised Pavement Marker Type 2	2	HUND	600.00	\$1,200.00	690.00	\$1,380.00	665.00	\$1,330.00	900.00	\$1,800.00		
1575	Profiled Plastic Yellow Edge Line	620	LF	18.00	\$11,160.00	21.00	\$13,020.00	19.90	\$12,338.00	21.25	\$13,175.00		
1650	Median Rectangular Rapid Flashing Beacon - Flasher Only	12	EA	5,534.00	\$66,408.00	6,300.00	\$75,600.00	6,150.00	\$73,800.00	6,116.00	\$73,392.00		
1653	RRFB Post and Pedestrian Pushbutton Assembly	12	EA	3,929.00	\$47,148.00	4,500.00	\$54,000.00	4,500.00	\$54,000.00	4,316.00	\$51,792.00		
1655	Pedestrian Lighting	8	EA	9,134.00	\$73,072.00	10,500.00	\$84,000.00	10,000.00	\$80,000.00	9,741.00	\$77,928.00		
1660	Electrical Wiring and Connections	1	LS	23,580.00	\$23,580.00	27,000.00	\$27,000.00	35,000.00	\$35,000.00	26,610.00	\$26,610.00		
1665	Junction Box, Type 1	21	EA	1,308.00	\$27,468.00	1,500.00	\$31,500.00	1,450.00	\$30,450.00	1,522.00	\$31,962.00		
1670	Supply and Install 2 Inch Diameter Schedule 80 PVC Conduit	850	LF	34.65	\$29,452.50	40.00	\$34,000.00	38.30	\$32,555.00	47.00	\$39,950.00		
1675	Sand for Conduit Bedding	50	TON	75.00	\$3,750.00	86.00	\$4,300.00	83.00	\$4,150.00	100.00	\$5,000.00		
1680	Controlled Density Fill	20	CY	180.00	\$3,600.00	207.00	\$4,140.00	200.00	\$4,000.00	265.00	\$5,300.00		
1685	Service Cabinet Installation (City Provided)	3	EA	3,000.00	\$9,000.00	3,450.00	\$10,350.00	3,350.00	\$10,050.00	3,410.00	\$10,230.00		
1700	Inlet Protection	19	EA	50.00	\$950.00	47.50	\$902.50	125.00	\$2,375.00	130.00	\$2,470.00		
1730	ESC Lead	40	HR	50.00	\$2,000.00	56.00	\$2,240.00	1.00	\$40.00	16.00	\$640.00		
1740	SPCC Plan	1	LS	2,500.00	\$2,500.00	200.00	\$200.00	1,000.00	\$1,000.00	1,500.00	\$1,500.00		
1750	Street Cleaning	80	HR	50.00	\$4,000.00	220.00	\$17,600.00	155.00	\$12,400.00	185.00	\$14,800.00		
1755	Erosion/Water Pollution Control	1	FA	8,000.00	\$8,000.00	8,000.00	\$8,000.00	8,000.00	\$8,000.00	8,000.00	\$8,000.00		
1830	Seeding, Fertilizing, and Mulching	190	SY	3.00	\$570.00	7.50	\$1,425.00	28.00	\$5,320.00	19.00	\$3,610.00		
1835	Topsoil Type A	50	CY	150.00	\$7,500.00	80.00	\$4,000.00	135.00	\$6,750.00	92.00	\$4,600.00		
1990	Minor Changes	1	CALC	10,000.00	\$10,000.00	10,000.00	\$10,000.00	10,000.00	\$10,000.00	10,000.00	\$10,000.00		
<b>CONSTRUCTION CONTRACT TOTAL</b>				<b>\$939,933.50</b>		<b>\$1,103,419.00</b>		<b>\$1,115,115.00</b>		<b>\$1,131,754.00</b>			

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				Northwest Cascade, Inc. PO Box 73399 Puyallup, WA 98373		Reign City Services LLC 100 Andover Park W., Suite 150 #349 Tukwila, WA 98188-2828		Sound Pacific Construction LLC 6708 144th Street NW, Suite A Gig Harbor, WA 98332		Axum General Construction, Inc. 27474 210th Avenue SE Maple Valley, WA 98038			
				<b>TOTAL</b>		<b>\$1,251,251.00</b>		<b>\$1,260,539.69</b>		<b>\$1,282,060.00</b>		<b>\$1,285,900.50</b>	
ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT		
<b>SCHEDULE I:</b>													
1000	Mobilization	1	LS	125,000.00	\$125,000.00	123,754.00	\$123,754.00	127,000.00	\$127,000.00	240,378.50	\$240,378.50		
1005	Clearing and Grubbing	1	LS	66,395.00	\$66,395.00	8,032.41	\$8,032.41	11,000.00	\$11,000.00	4,245.10	\$4,245.10		
1008	Remove and Reinstall Existing Fence	50	LF	44.00	\$2,200.00	52.74	\$2,637.00	60.00	\$3,000.00	45.00	\$2,250.00		
1010	Remove Existing Asphalt Concrete Pavement	1,000	SY	21.25	\$21,250.00	15.76	\$15,760.00	65.00	\$65,000.00	65.00	\$65,000.00		
1020	Remove Cement Concrete Sidewalk	230	SY	15.00	\$3,450.00	28.63	\$6,584.90	30.00	\$6,900.00	24.10	\$5,543.00		
1025	Remove Cement Concrete Curb and Gutter	300	LF	13.50	\$4,050.00	15.63	\$4,689.00	10.00	\$3,000.00	8.90	\$2,670.00		
1030	Remove Cement Concrete Extruded Curb	200	LF	8.25	\$1,650.00	10.78	\$2,156.00	6.00	\$1,200.00	5.60	\$1,120.00		
1045	Removal of Traffic Signs	1	LS	500.00	\$500.00	9,230.40	\$9,230.40	1,500.00	\$1,500.00	245.50	\$245.50		
1048	Removal of Raised Pavement Markers and Painted and/or Thermoplastic Traffic Markings	1	LS	2,000.00	\$2,000.00	1,947.24	\$1,947.24	2,000.00	\$2,000.00	2,376.00	\$2,376.00		
1050	Saw Cut Existing Asphalt Concrete Pavement	1,600	LF	6.00	\$9,600.00	7.38	\$11,808.00	8.00	\$12,800.00	14.00	\$22,400.00		
1060	Roadway Excavation Incl. Haul	50	CY	95.00	\$4,750.00	105.17	\$5,258.50	75.00	\$3,750.00	263.20	\$13,160.00		
1080	Crushed Surfacing Top Course, 5/8 Inch Minus	600	TON	60.00	\$36,000.00	57.25	\$34,350.00	55.00	\$33,000.00	68.40	\$41,040.00		
1085	Permeable Ballast	250	TON	69.00	\$17,250.00	71.32	\$17,830.00	60.00	\$15,000.00	81.60	\$20,400.00		
1100	HMA Cl. 1/2", PG 58V-22	300	TON	300.00	\$90,000.00	270.45	\$81,135.00	250.00	\$75,000.00	329.90	\$98,970.00		
1102	Asphalt Cost Price Adjustment	1	CALC	5,000.00	\$5,000.00	5,000.00	\$5,000.00	5,000.00	\$5,000.00	5,000.00	\$5,000.00		
1105	Cement Concrete Sidewalk Ramp Type Parallel A	7	EA	4,325.00	\$30,275.00	2,642.33	\$18,496.31	4,500.00	\$31,500.00	3,229.40	\$22,605.80		
1110	Cement Concrete Sidewalk Ramp Type Combination	1	EA	4,550.00	\$4,550.00	2,993.55	\$2,993.55	4,500.00	\$4,500.00	3,493.40	\$3,493.40		
1115	Cement Concrete Sidewalk Ramp Type Median	4	EA	3,875.00	\$15,500.00	2,802.39	\$11,209.56	5,500.00	\$22,000.00	2,733.00	\$10,932.00		
1140	Cement Concrete Driveway, 8 Inch Depth, Reinforced	45	SY	163.00	\$7,335.00	128.17	\$5,767.65	250.00	\$11,250.00	106.00	\$4,770.00		
1145	Cement Concrete Sidewalk	85	SY	100.00	\$8,500.00	86.58	\$7,359.30	120.00	\$10,200.00	68.80	\$5,848.00		
1205	Cement Concrete Curb and Gutter	270	LF	43.00	\$11,610.00	50.54	\$13,645.80	70.00	\$18,900.00	33.70	\$9,099.00		
1210	Painted Yellow Cement Concrete Traffic Curb	950	LF	49.50	\$47,025.00	2.88	\$2,736.00	55.00	\$52,250.00	36.20	\$34,390.00		
1211	Pedestrian Curb	220	LF	38.50	\$8,470.00	40.79	\$8,973.80	55.00	\$12,100.00	38.00	\$8,360.00		
1220	Adjust Existing Catch Basin Frame and Grate to Finished Grade	3	EA	725.00	\$2,175.00	536.97	\$1,610.91	1,250.00	\$3,750.00	813.00	\$2,439.00		
1225	Adjust Existing Manhole Cover to Finished Grade	1	EA	725.00	\$725.00	747.77	\$747.77	1,250.00	\$1,250.00	997.20	\$997.20		
1230	Adjust Existing Junction Box to Finished Grade with ADA Lid	2	EA	1,000.00	\$2,000.00	508.21	\$1,016.42	1,400.00	\$2,800.00	61.40	\$122.80		
1235	Vaned Frame and Grate	4	EA	775.00	\$3,100.00	681.28	\$2,725.12	800.00	\$3,200.00	464.20	\$1,856.80		
1315	Pothole Utilities	20	EA	600.00	\$12,000.00	601.14	\$12,022.80	750.00	\$15,000.00	0.01	\$0.20		
1505	Traffic Control Labor	1,100	HR	78.00	\$85,800.00	81.14	\$89,254.00	80.00	\$88,000.00	59.00	\$64,900.00		
1510	Construction Signs Class A	800	SF	36.00	\$28,800.00	37.86	\$30,288.00	34.00	\$27,200.00	0.01	\$8.00		
1515	Traffic Control Supervisor	600	HR	83.00	\$49,800.00	97.36	\$58,416.00	90.00	\$54,000.00	0.01	\$6.00		
1520	Temporary Traffic Control Devices	1	LS	40,000.00	\$40,000.00	19,472.40	\$19,472.40	5,000.00	\$5,000.00	12,913.60	\$12,913.60		
1530	Portable Changeable Message Sign (PCMS)	240	DAY	64.00	\$15,360.00	270.45	\$64,908.00	65.00	\$15,600.00	59.30	\$14,232.00		
1535	Sequential Arrow Sign (SAS)	160	DAY	20.00	\$3,200.00	189.32	\$30,291.20	50.00	\$8,000.00	5.00	\$800.00		
1540	Permanent Signing	1	LS	17,500.00	\$17,500.00	51,352.38	\$51,352.38	53,000.00	\$53,000.00	41,655.00	\$41,655.00		
1545	Traffic Pylon	32	EA	170.00	\$5,440.00	162.27	\$5,192.64	155.00	\$4,960.00	198.00	\$6,336.00		
1548	Temporary Pavement Marking - Short Duration	1,740	LF	1.65	\$2,871.00	1.08	\$1,879.20	2.00	\$3,480.00	0.60	\$1,044.00		
1550	Profiled Plastic Skip Lane Line	1,150	LF	10.00	\$11,500.00	9.20	\$10,580.00	10.00	\$11,500.00	11.20	\$12,880.00		
1555	Profiled Plastic Two Way Left Turn Lane Line	590	LF	17.00	\$10,030.00	16.23	\$9,575.70	17.00	\$10,030.00	19.80	\$11,682.00		

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ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT		
1560	Plastic Crosswalk Line	800	SF	10.00	\$8,000.00	10.71	\$8,568.00	11.00	\$8,800.00	11.90	\$9,520.00		
1565	Plastic Stop Line (24 Inch Wide)	180	LF	17.50	\$3,150.00	16.77	\$3,018.60	18.00	\$3,240.00	20.50	\$3,690.00		
1570	Raised Pavement Marker Type 2	2	HUND	680.00	\$1,360.00	649.08	\$1,298.16	700.00	\$1,400.00	7.90	\$15.80		
1575	Profiled Plastic Yellow Edge Line	620	LF	20.00	\$12,400.00	49.47	\$30,671.40	20.00	\$12,400.00	23.80	\$14,756.00		
1650	Median Rectangular Rapid Flashing Beacon - Flasher Only	12	EA	9,250.00	\$111,000.00	4,731.56	\$56,778.72	8,200.00	\$98,400.00	11,170.00	\$134,040.00		
1653	RRFB Post and Pedestrian Pushbutton Assembly	12	EA	6,000.00	\$72,000.00	3,782.80	\$45,393.60	6,200.00	\$74,400.00	7,342.00	\$88,104.00		
1655	Pedestrian Lighting	8	EA	8,500.00	\$68,000.00	13,817.44	\$110,539.52	11,000.00	\$88,000.00	10,369.20	\$82,953.60		
1660	Electrical Wiring and Connections	1	LS	38,000.00	\$38,000.00	86,517.99	\$86,517.99	29,000.00	\$29,000.00	36,980.50	\$36,980.50		
1665	Junction Box, Type 1	21	EA	1,000.00	\$21,000.00	1,356.16	\$28,479.36	1,500.00	\$31,500.00	1,249.40	\$26,237.40		
1670	Supply and Install 2 Inch Diameter Schedule 80 PVC Conduit	850	LF	47.00	\$39,950.00	43.87	\$37,289.50	40.00	\$34,000.00	65.80	\$55,930.00		
1675	Sand for Conduit Bedding	50	TON	110.00	\$5,500.00	45.61	\$2,280.50	80.00	\$4,000.00	0.01	\$0.50		
1680	Controlled Density Fill	20	CY	385.00	\$7,700.00	191.69	\$3,833.80	200.00	\$4,000.00	0.01	\$0.20		
1685	Service Cabinet Installation (City Provided)	3	EA	4,500.00	\$13,500.00	3,530.12	\$10,590.36	3,500.00	\$10,500.00	5,863.10	\$17,589.30		
1700	Inlet Protection	19	EA	85.00	\$1,615.00	75.82	\$1,440.58	100.00	\$1,900.00	19.40	\$368.60		
1730	ESC Lead	40	HR	1.00	\$40.00	95.58	\$3,823.20	125.00	\$5,000.00	0.01	\$0.40		
1740	SPCC Plan	1	LS	500.00	\$500.00	764.64	\$764.64	1,000.00	\$1,000.00	139.50	\$139.50		
1750	Street Cleaning	80	HR	125.00	\$10,000.00	173.07	\$13,845.60	200.00	\$16,000.00	0.01	\$0.80		
1755	Erosion/Water Pollution Control	1	FA	8,000.00	\$8,000.00	8,000.00	\$8,000.00	8,000.00	\$8,000.00	8,000.00	\$8,000.00		
1830	Seeding, Fertilizing, and Mulching	190	SY	7.50	\$1,425.00	16.78	\$3,188.20	10.00	\$1,900.00	1.00	\$190.00		
1835	Topsoil Type A	50	CY	109.00	\$5,450.00	70.62	\$3,531.00	80.00	\$4,000.00	24.30	\$1,215.00		
1990	Minor Changes	1	CALC	10,000.00	\$10,000.00	10,000.00	\$10,000.00	10,000.00	\$10,000.00	10,000.00	\$10,000.00		
<b>CONSTRUCTION CONTRACT TOTAL</b>				<b>\$1,251,251.00</b>		<b>\$1,260,539.69</b>		<b>\$1,282,060.00</b>		<b>\$1,285,900.50</b>			

# Rectangular Rapid Flashing Beacon Crossing Improvements

Bid Opening: January 31, 2023, 10:00 AM

**Disclaimer:** These preliminary bid results are provided as a convenience to contractors for informational purposes only and **do not** identify lowest responsible bidder. Bid review by staff and final award pending.

9  
TITAN Earthwork  
1585 Valentine Avenue SE  
Pacific, WA 98047  
**TOTAL \$1,303,061.00**

10  
Road Construction Northwest, Inc.  
PO Box 2228  
Renton, WA 98056  
**TOTAL \$1,358,885.00**

Engineer's Estimate  
Drew Holcomb  
**TOTAL \$1,220,005.00**

ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
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**SCHEDULE I :**

1000	Mobilization	1	LS	107,731.00	\$107,731.00	135,000.00	\$135,000.00	\$90,400.00	\$90,400.00
1005	Clearing and Grubbing	1	LS	4,950.00	\$4,950.00	5,600.00	\$5,600.00	2,000.00	\$2,000.00
1008	Remove and Reinstall Existing Fence	50	LF	46.50	\$2,325.00	39.00	\$1,950.00	30.00	\$1,500.00
1010	Remove Existing Asphalt Concrete Pavement	1,000	SY	55.50	\$55,500.00	25.00	\$25,000.00	35.00	\$35,000.00
1020	Remove Cement Concrete Sidewalk	230	SY	38.00	\$8,740.00	15.00	\$3,450.00	35.00	\$8,050.00
1025	Remove Cement Concrete Curb and Gutter	300	LF	50.00	\$15,000.00	12.50	\$3,750.00	15.00	\$4,500.00
1030	Remove Cement Concrete Extruded Curb	200	LF	6.00	\$1,200.00	10.00	\$2,000.00	15.00	\$3,000.00
1045	Removal of Traffic Signs	1	LS	250.00	\$250.00	1,200.00	\$1,200.00	1,000.00	\$1,000.00
1048	Removal of Raised Pavement Markers and Painted and/or Thermoplastic Traffic Markings	1	LS	2,875.00	\$2,875.00	2,400.00	\$2,400.00	2,500.00	\$2,500.00
1050	Saw Cut Existing Asphalt Concrete Pavement	1,600	LF	12.00	\$19,200.00	6.00	\$9,600.00	10.00	\$16,000.00
1060	Roadway Excavation Incl. Haul	50	CY	105.00	\$5,250.00	81.00	\$4,050.00	100.00	\$5,000.00
1080	Crushed Surfacing Top Course, 5/8 Inch Minus	600	TON	44.00	\$26,400.00	64.00	\$38,400.00	60.00	\$36,000.00
1085	Permeable Ballast	250	TON	78.00	\$19,500.00	71.00	\$17,750.00	75.00	\$18,750.00
1100	HMA Cl. 1/2", PG 58V-22	300	TON	325.00	\$97,500.00	250.00	\$75,000.00	220.00	\$66,000.00
1102	Asphalt Cost Price Adjustment	1	CALC	5,000.00	\$5,000.00	5,000.00	\$5,000.00	5,000.00	\$5,000.00
1105	Cement Concrete Sidewalk Ramp Type Parallel A	7	EA	3,750.00	\$26,250.00	3,000.00	\$21,000.00	3,000.00	\$21,000.00
1110	Cement Concrete Sidewalk Ramp Type Combination	1	EA	3,750.00	\$3,750.00	3,000.00	\$3,000.00	3,500.00	\$3,500.00
1115	Cement Concrete Sidewalk Ramp Type Median	4	EA	4,100.00	\$16,400.00	3,400.00	\$13,600.00	2,500.00	\$10,000.00
1140	Cement Concrete Driveway, 8 Inch Depth, Reinforced	45	SY	285.00	\$12,825.00	220.00	\$9,900.00	150.00	\$6,750.00
1145	Cement Concrete Sidewalk	85	SY	225.00	\$19,125.00	158.00	\$13,430.00	150.00	\$12,750.00
1205	Cement Concrete Curb and Gutter	270	LF	78.00	\$21,060.00	81.50	\$22,005.00	45.00	\$12,150.00
1210	Painted Yellow Cement Concrete Traffic Curb	950	LF	54.00	\$51,300.00	58.50	\$55,575.00	50.00	\$47,500.00
1211	Pedestrian Curb	220	LF	72.00	\$15,840.00	72.00	\$15,840.00	35.00	\$7,700.00
1220	Adjust Existing Catch Basin Frame and Grate to Finished Grade	3	EA	550.00	\$1,650.00	1,100.00	\$3,300.00	750.00	\$2,250.00
1225	Adjust Existing Manhole Cover to Finished Grade	1	EA	750.00	\$750.00	1,100.00	\$1,100.00	850.00	\$850.00
1230	Adjust Existing Junction Box to Finished Grade with ADA Lid	2	EA	550.00	\$1,100.00	945.00	\$1,890.00	750.00	\$1,500.00
1235	Vaned Frame and Grate	4	EA	525.00	\$2,100.00	900.00	\$3,600.00	1,000.00	\$4,000.00
1315	Pothole Utilities	20	EA	1,500.00	\$30,000.00	750.00	\$15,000.00	500.00	\$10,000.00
1505	Traffic Control Labor	1,100	HR	100.00	\$110,000.00	86.00	\$94,600.00	75.00	\$82,500.00
1510	Construction Signs Class A	800	SF	14.00	\$11,200.00	42.00	\$33,600.00	25.00	\$20,000.00
1515	Traffic Control Supervisor	600	HR	95.00	\$57,000.00	92.00	\$55,200.00	90.00	\$54,000.00
1520	Temporary Traffic Control Devices	1	LS	17,500.00	\$17,500.00	11,500.00	\$11,500.00	25,000.00	\$25,000.00
1530	Portable Changeable Message Sign (PCMS)	240	DAY	80.00	\$19,200.00	25.00	\$6,000.00	100.00	\$24,000.00
1535	Sequential Arrow Sign (SAS)	160	DAY	32.00	\$5,120.00	15.00	\$2,400.00	60.00	\$9,600.00
1540	Permanent Signing	1	LS	40,000.00	\$40,000.00	65,000.00	\$65,000.00	46,000.00	\$46,000.00
1545	Traffic Pylon	32	EA	200.00	\$6,400.00	200.00	\$6,400.00	150.00	\$4,800.00
1548	Temporary Pavement Marking - Short Duration	1,740	LF	2.50	\$4,350.00	0.50	\$870.00	2.00	\$3,480.00
1550	Profiled Plastic Skip Lane Line	1,150	LF	10.00	\$11,500.00	11.00	\$12,650.00	8.00	\$9,200.00
1555	Profiled Plastic Two Way Left Turn Lane Line	590	LF	17.50	\$10,325.00	20.00	\$11,800.00	15.00	\$8,850.00

# Rectangular Rapid Flashing Beacon Crossing Improvements

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10

TITAN Earthwork  
1585 Valentine Avenue SE  
Pacific, WA 98047

Road Construction Northwest, Inc.  
PO Box 2228  
Renton, WA 98056

Engineer's Estimate  
Drew Holcomb

**TOTAL**

**\$1,303,061.00**

**\$1,358,885.00**

**\$1,220,005.00**

ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
1560	Plastic Crosswalk Line	800	SF	12.00	\$9,600.00	12.00	\$9,600.00	12.00	\$9,600.00
1565	Plastic Stop Line (24 Inch Wide)	180	LF	20.00	\$3,600.00	21.00	\$3,780.00	18.00	\$3,240.00
1570	Raised Pavement Marker Type 2	2	HUND	750.00	\$1,500.00	800.00	\$1,600.00	1,500.00	\$3,000.00
1575	Profiled Plastic Yellow Edge Line	620	LF	22.00	\$13,640.00	24.00	\$14,880.00	8.00	\$4,960.00
1650	Median Rectangular Rapid Flashing Beacon - Flasher Only	12	EA	5,000.00	\$60,000.00	10,000.00	\$120,000.00	3,000.00	\$36,000.00
1653	RRFB Post and Pedestrian Pushbutton Assembly	12	EA	4,600.00	\$55,200.00	5,500.00	\$66,000.00	15,000.00	\$180,000.00
1655	Pedestrian Lighting	8	EA	8,500.00	\$68,000.00	17,000.00	\$136,000.00	15,000.00	\$120,000.00
1660	Electrical Wiring and Connections	1	LS	50,000.00	\$50,000.00	49,500.00	\$49,500.00	25,000.00	\$25,000.00
1665	Junction Box, Type 1	21	EA	1,100.00	\$23,100.00	1,800.00	\$37,800.00	1,100.00	\$23,100.00
1670	Supply and Install 2 Inch Diameter Schedule 80 PVC Conduit	850	LF	71.00	\$60,350.00	50.00	\$42,500.00	25.00	\$21,250.00
1675	Sand for Conduit Bedding	50	TON	95.00	\$4,750.00	36.00	\$1,800.00	50.00	\$2,500.00
1680	Controlled Density Fill	20	CY	420.00	\$8,400.00	175.00	\$3,500.00	200.00	\$4,000.00
1685	Service Cabinet Installation (City Provided)	3	EA	8,785.00	\$26,355.00	9,000.00	\$27,000.00	5,000.00	\$15,000.00
1700	Inlet Protection	19	EA	120.00	\$2,280.00	100.00	\$1,900.00	125.00	\$2,375.00
1730	ESC Lead	40	HR	145.00	\$5,800.00	25.00	\$1,000.00	80.00	\$3,200.00
1740	SPCC Plan	1	LS	4,000.00	\$4,000.00	750.00	\$750.00	4,000.00	\$4,000.00
1750	Street Cleaning	80	HR	175.00	\$14,000.00	95.00	\$7,600.00	160.00	\$12,800.00
1755	Erosion/Water Pollution Control	1	FA	8,000.00	\$8,000.00	8,000.00	\$8,000.00	8,000.00	\$8,000.00
1830	Seeding, Fertilizing, and Mulching	190	SY	23.00	\$4,370.00	8.50	\$1,615.00	35.00	\$6,650.00
1835	Topsoil Type A	50	CY	79.00	\$3,950.00	93.00	\$4,650.00	65.00	\$3,250.00
1990	Minor Changes	1	CALC	10,000.00	\$10,000.00	10,000.00	\$10,000.00	10,000.00	\$10,000.00
<b>CONSTRUCTION CONTRACT TOTAL</b>					<b>\$1,303,061.00</b>		<b>\$1,358,885.00</b>		<b>\$1,220,005.00</b>